PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 030674PC/RG	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. PCT/AU2004/000950	International filing date (day/mon 15 July 2004	th/year) (Earliest) Priority Date (day/month/year) 15 July 2003
Applicant		
SAVE THE WORLD AIR, IN	C et al	
This international search report has been preparticle 18. A copy is being transmitted to the		g Authority and is transmitted to the applicant according to
This international search report consists of a	total of 5° sheets.	
	y of each prior art document cited in	n this report.
1. Basis of the report		
With regard to the language, the interior it was filed, unless otherwise indicate		the basis of the international application in the language in which
The international search Authority (Rule 23.1(l		translation of the international application furnished to this
b. With regard to any nucleotide a	and/or amino acid sequence disclo	sed in the international application, see Box No. I.
2. Certain claims were found un	searchable (See Box No. II).	
3. Unity of invention is lacking (See Box No. III).	
4. With regard to the title,		
X the text is approved as submitte	d by the applicant.	·
the text has been established by	this Authority to read as follows:	
		•
5. With regard to the abstract,		
the text is approved as submitte	ed by the applicant.	
		athority as it appears in Box No. IV. The applicant may, within ort, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be publ	ished with the abstract is Figure No	. 2
X as suggested by the ap	pplicant.	
as selected by this Au	thority, because the applicant failed	to suggest a figure.
as selected by this Au	thority, because this figure better cl	naracterizes the invention.
b. none of the figures is to be pub	lished with the abstract.	

International application No.

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Box No. IV Text of the Abstract (Continuation of item 5 of the first sheet)
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el saving device comprising a disc-like non-magnetic solid support body (1) having at least one flow opening (3) a continuous periphery which adapts the support body (1) for positioning within a sealed air/fuel environment of system of a combustion engine at an air/fuel mixing point. The longitudinal axis of the opening (3) is co-axial with luid flow paths within the air/fuel environment. A plurality of permanent magnets (2) having opposed polar axes orted by the periphery provides at least one magnetic field across the flow opening (3) and at least one centrally tioned booster magnet (5) is associated with the opening (3).		

International application No.

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A.	CLASSIFICATION OF SUBJECT MATTER
Int Cl 7:	F02M 27/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
See below under "Electronic databases searched"

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPTO: US Cl. 123/536, 123/537,

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: IPC: F02M 27/00, 27/04; F02B 51/00, 51/04; keywords: magnet, plural and similar terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 4460516A (KAPITANOV et al.) 17 July 1984 Α Abstract and figure 1-12 US 6178953B1 (COX) 30 January 2001 Α Abstract and figure 1-12 WO 1993/022553A1 (McDONNELL) 11 November 1993 Α Abstract and figure 1-12 US 5943998A (BROWN et al.) 31 August 1999 Α The whole document 1-12

1	X Further documents are listed in the co	ntinuat	on of Box C X See patent family annex			
"A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E" earlier application or patent but published on or after the international filing date		"X"	ocument of particular relevance; the claimed invention cannot be considered novel r cannot be considered to involve an inventive step when the document is taken lone			
"L" "O"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition	"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art			
	or other means	"& "	document member of the same patent family			
"P"	document published prior to the international filing date but later than the priority date claimed		<u> </u>			
Date o	of the actual completion of the international search		Date of mailing of the international search report			
10 Se	eptember 2004		1 5 SEP 2004			
Name	and mailing address of the ISA/AU		Authorized officer			
	RALIAN PATENT OFFICE					
PO BO	DX 200, WODEN ACT 2606, AUSTRALIA l address: pct@ipaustralia.gov.au		ASANKA PERERA			
Facsin	nile No. (02) 6285 3929	•	Telephone No : (02) 6283 2373			

International application No.
PCT/AU2004/000950

Category*	Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. WO 1997/006885A1 (AZ INDUSTRIES INCORPORATED) 27 February 1997 Abstract, Figures 3 and 4 1-12				
Α					
	. Acce				

Information on patent family members

International application No.

PCT/AU2004/000950

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report			Pate	nt Family Member		
US 4460516	4460516	FR	2497285	GB	2099921	SE	8204439
		wo	8201918				
US	6178953	-					
wo	9322553	AU	42546/93	<u> </u>			
US	5943998	CA	2261238				
WO	9706885	AU	67666/96	CA	2229534	EP	0850103
		US	5637226				

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX